Authors

author_id	INT PRIMARY KEY AUTO_INCREMENT
name	VARCHAR(255) NOT NULL
BIO	TEXT

Books

book_id	INT PRIMARY KEY AOTO_INCREMENT
title	VARCHAR(255) NOT NULL
isbn	VARCHAR(13) UNIQUE NOT NULL
published_date	DATE NOT NULL
price	DECIMAL(10,2) NOT NULL
stock	INT NOT NULL

Customers

customer_id	INT PRIMARY KEY AUTO_INCREMENT
name	VARCHAR(255) NOT NULL
email	VARCHAR(255) UNIQUE NOT NULL
phone	VARCHAR(255) NOT NULL
address	TEXT NOT NULL

Transactions

	transaction_id	INT PRIMARY KEY AUTO_INCREMENT
	customer_id	INT NOT NULL
	transaction_date	DATE NOT NULL
FOREIGN KEY	(customer_id)	REFERENCES Customers(customer_id)

BookAuthors

	book_id	INT NOT NULL
	author_id	INT NOT NULL
PRIMARY KEY	(book_id, author_id)	Type
FOREIGN KEY	(book_id)	REFERENCES Books (book_id)
FOREIGN KEY	(author_id)	REFERENCES Authors (author_id)